

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	353	"385"/\$.ccls. and (bio-chem\$4 or biochem\$3 or antibod\$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 12:51
S2	365	"385"/\$.ccls. and (bio-chem\$4 or biochem\$3 or antibod\$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 12:52
S3	238	S2 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 12:52
S4	10	("20020009719" "4122407" "4960319" "5776375" "5864641" "5922537" "6122305" "6406845" "6482593"). PN. OR ("6834149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/23 12:56
S5	31	("4828387" "4877747" "4880752" "4882288" "4931384" "4992385" "5035863" "5071248" "5118608" "5310686" "5341215" "5365067" "5455178" "5478755" "5479260" "5492840" "5583643" "5598267" "5606633" "5636633" "5738825" "5751482" "5776785" "5846843" "5892577" "5925878" "5955378" "5986762" "5991488" "5994150" "6320991").PN. OR ("6625336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/23 12:58
S6	7	("5120131" "5485277" "5521702" "6330387"). PN. OR ("6483959"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/23 13:16

S7	3107	385/12	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/23 13:16
S8	2277	((385/12) or (385/13)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 13:16
S9	1679	S8 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 13:28
S10	58	S9 and (waveguid\$3 or wave-guid\$3 or light-guid \$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 13:18
S11	1985	(waveguid\$3 or wave-guid \$3 or light-guid\$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:19
S12	34	("4954435").PN. OR ("5641640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/23 13:22
S13	1003	S11 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:22
S14	881	((((optic\$3 or light) near2 (waveguid\$3 or wave-guid \$3 or guid\$3)) or light-guid \$3 or lightguid\$3) and substrate and (sens\$3 with (layer or coating)) and ((refract\$3 near2 index) with (chang\$3 or alter\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:22
S15	479	S14 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:23

S16	4	((("6188812") or ("5843651") or ("5327225") or ("4818710")).PN.	USPAT	OR	OFF	2007/06/23 14:23
S17	1	("4649280").PN.	USPAT	OR	OFF	2007/06/23 16:18
S18	1	"9219976"	USPAT	OR	OFF	2007/06/23 16:18
S19	8	"9219976"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 16:20
S20	3	"9635940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 18:09
S21	3	((("5478755") or ("5344784") or ("6483959")).PN.	USPAT	OR	OFF	2007/06/23 18:09
S22	2	S21 and bacter\$3	USPAT	OR	OFF	2007/06/23 18:34
S23	0	(printed adj circuit).ti. and ((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2007/06/23 18:35
S24	22	((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2007/06/23 18:35
S25	388	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:04
S26	401	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S27	242	S26 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04

S28	10	("20020009719" "4122407" "4960319" "5776375" "5864641" "5922537" "6122305" "6406845" "6482593"). PN. OR ("6834149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/19 11:04
S29	32	("4828387" "4877747" "4880752" "4882288" "4931384" "4992385" "5035863" "5071248" "5118608" "5310686" "5341215" "5365067" "5455178" "5478755" "5479260" "5492840" "5583643" "5598267" "5606633" "5636633" "5738825" "5751482" "5776785" "5846843" "5892577" "5925878" "5955378" "5986762" "5991488" "5994150" "6320991").PN. OR ("6625336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/19 11:04
S30	11	("5120131" "5485277" "5521702" "6330387"). PN. OR ("6483959"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/19 11:04
S31	3335	385/12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/19 11:04
S32	2416	((385/12) or (385/13)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:04
S33	1682	S32 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S34	58	S33 and (waveguid\$3 or wave-guid\$3 or light-guid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04

S35	2261	(waveguid\$3 or wave-guid\$3 or light-guid\$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S36	38	("4954435").PN. OR ("5641640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/19 11:04
S37	1010	S35 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S38	972	((optic\$3 or light) near2 (waveguid\$3 or wave-guid\$3 or guid\$3)) or light-guid\$3 or lightguid\$3) and substrate and (sens\$3 with (layer or coating)) and ((refract\$3 near2 index) with (chang\$3 or alter\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S39	485	S38 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 11:04
S40	4	((("6188812") or ("5843651") or ("5327225") or ("4818710")).PN.	USPAT	OR	OFF	2008/02/19 11:04
S41	1	("4649280").PN.	USPAT	OR	OFF	2008/02/19 11:04
S42	1	"9219976"	USPAT	OR	OFF	2008/02/19 11:04
S43	6	"9219976"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:04
S44	3	"9635940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:04
S45	3	((("5478755") or ("5344784") or ("6483959")).PN.	USPAT	OR	OFF	2008/02/19 11:04

S46	2	S45 and bacter\$3	USPAT	OR	OFF	2008/02/19 11:04
S47	0	(printed adj circuit).ti. and ((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/02/19 11:04
S48	23	((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/02/19 11:04
S49	581	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48) and @pd>"20070623"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:13
S50	30	S49 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/19 11:14
S51	1	("6483959").PN.	USPAT	OR	OFF	2008/10/12 23:50
S52	1	S51 and mode	USPAT	OR	OFF	2008/10/12 23:50
S53	1	("7332327").PN.	USPAT	OR	OFF	2008/10/13 00:01
S54	1	S52 and mode	USPAT	OR	OFF	2008/10/13 00:01
S55	1	S53 and mode	USPAT	OR	OFF	2008/10/13 00:02
S56	424	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S57	438	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S58	243	S57 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03

S59	11	("20020009719" "4122407" "4960319" "5776375" "5864641" "5922537" "6122305" "6406845" "6482593"). PN. OR ("6834149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S60	32	("4828387" "4877747" "4880752" "4882288" "4931384" "4992385" "5035863" "5071248" "5118608" "5310686" "5341215" "5365067" "5455178" "5478755" "5479260" "5492840" "5583643" "5598267" "5606633" "5636633" "5738825" "5751482" "5776785" "5846843" "5892577" "5925878" "5955378" "5986762" "5991488" "5994150" "6320991").PN. OR ("6625336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S61	15	("5120131" "5485277" "5521702" "6330387"). PN. OR ("6483959"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S62	3580	385/12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S63	2566	((385/12) or (385/13)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S64	1683	S63 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S65	59	S64 and (waveguid\$3 or wave-guid\$3 or light-guid\$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03

S66	2555	(waveguid\$3 or wave-guid\$3 or light-guid\$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S67	39	("4954435").PN. OR ("5641640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S68	1017	S66 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S69	1080	((optic\$3 or light) near2 (waveguid\$3 or wave-guid\$3 or guid\$3)) or light-guid\$3 or lightguid\$3) and substrate and (sens\$3 with (layer or coating)) and ((refract\$3 near2 index) with (chang\$3 or alter\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S70	489	S69 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S71	4	(("6188812") or ("5843651") or ("5327225") or ("4818710")).PN.	USPAT	OR	OFF	2008/10/13 00:03
S72	1	("4649280").PN.	USPAT	OR	OFF	2008/10/13 00:03
S73	1	"9219976"	USPAT	OR	OFF	2008/10/13 00:03
S74	6	"9219976"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S75	3	"9635940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S76	3	(("5478755") or ("5344784") or ("6483959")).PN.	USPAT	OR	OFF	2008/10/13 00:03

S77	2	S76 and bacter\$3	USPAT	OR	OFF	2008/10/13 00:03
S78	0	(printed adj circuit).ti. and ((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/10/13 00:03
S79	24	((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/10/13 00:03
S80	424	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S81	438	"385"/\$.ccls. and (bio-chem \$4 or biochem\$3 or antibod \$3 or anti-bod\$3 or antigen or anti-gen or immuno or immuno-assay or immunoassay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S82	243	S81 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S83	11	("20020009719" "4122407" "4960319" "5776375" "5864641" "5922537" "6122305" "6406845" "6482593"). PN. OR ("6834149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S84	32	("4828387" "4877747" "4880752" "4882288" "4931384" "4992385" "5035863" "5071248" "5118608" "5310686" "5341215" "5365067" "5455178" "5478755" "5479260" "5492840" "5583643" "5598267" "5606633" "5636633" "5738825" "5751482" "5776785" "5846843" "5892577" "5925878" "5955378" "5986762" "5991488" "5994150" "6320991").PN. OR ("6625336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03

S85	15	("5120131" "5485277" "5521702" "6330387"). PN. OR ("6483959"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S86	3580	385/12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S87	2566	((385/12) or (385/13)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S88	1683	S87 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S89	59	S88 and (waveguid\$3 or wave-guid\$3 or light-guid \$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S90	2555	(waveguid\$3 or wave-guid \$3 or light-guid\$3 or lightguid\$3 or (light near2 guid\$3) or (wave near2 guid\$3)) and substrate and layer and ((refract\$3 near2 index) same (particle or analyte or antigen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S91	39	("4954435").PN. OR ("5641640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 00:03
S92	1017	S90 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S93	1080	((optics\$3 or light) near2 (waveguid\$3 or wave-guid \$3 or guid\$3)) or light-guid \$3 or lightguid\$3) and substrate and (sens\$3 with (layer or coating)) and ((refract\$3 near2 index) with (chang\$3 or alter\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03

S94	489	S93 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:03
S95	4	((("6188812") or ("5843651") or ("5327225") or ("4818710")).PN.	USPAT	OR	OFF	2008/10/13 00:03
S96	1	("4649280").PN.	USPAT	OR	OFF	2008/10/13 00:03
S97	1	"9219976"	USPAT	OR	OFF	2008/10/13 00:03
S98	6	"9219976"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S99	3	"9635940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S100	3	((("5478755") or ("5344784") or ("6483959")).PN.	USPAT	OR	OFF	2008/10/13 00:03
S101	2	S100 and bacter\$3	USPAT	OR	OFF	2008/10/13 00:03
S102	0	(printed adj circuit).ti. and ((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/10/13 00:03
S103	24	((electric\$3 near2 bus) and electrode).ab.	USPAT	OR	ON	2008/10/13 00:03
S104	1195	(S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102 or S103) and @pd>"20070623"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03
S105	54	S104 and @ad<"20021007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:03

S107	0	(waveguide and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (second near2 layer) and (bulk with (optic\$3 near2 mode)) and (third near2 layer) and (overlap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:21
S108	0	(waveguide and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (second near2 layer) and (bulk with (optic\$3 near2 mode)) and (overlap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:23
S109	614	(S51 or S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 or S64 or S65 or S66 or S67 or S68 or S69 or S70 or S71 or S72 or S73 or S74 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105) and @pd>"20080219"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 00:23
S110	0	(waveguide and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (overlap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:24
S111	0	(waveguide and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:24

S112	0	(waveguid\$3 and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:24
S113	0	(wave-guid\$3 and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:24
S114	0	(light-guid\$3 and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:24
S115	0	(lightguid\$3 and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25
S116	0	((wave adj guid\$3) and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25
S117	0	((light adj guid\$3) and (detect\$3 near2 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25
S118	0	((light adj guid\$3) and (detect\$3 near4 particle) and (sens\$3 near2 layer) and (refract\$3 near2 index) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25

S119	0	((light adj guid\$3) and (detect\$3 near4 particle) and (sens\$3 near2 layer) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25
S120	0	((waveguid\$3) and (detect\$3 near4 particle) and (sens\$3 near2 layer) and (bulk with (optic\$3 near2 mode)) and (over-lap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25
S121	1	((waveguid\$3) and (detect\$3 near4 particle) and (sens\$3 near2 layer) and (bulk with (optic\$3 near2 mode)) and (overlap\$4 with particle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 00:25

10/14/08 8:59:47 AM

C:\Documents and Settings\mconnellycushwa\My Documents\EAST\Autosave\~EASTAutoSave.wsp.asv